



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/615,606A

DATE: 11/04/00
TIME: 11:11:00

Input File: E:\JULSOYREG.rpt

Output Set: N:\CRF4\02242003\I615606A.raw

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1 <110> APPLICANT: Akad, Mark S.
2      Ruehler, Robert E.
3      Byrum, Joseph E.
4      Coombs, Brian E.
5      Heck, Gregory R.
6      La Rosa, Thomas J.
7      Nelson, Donald E.
8      Shukla, Hridayabhiranjan
9      Thompson, Michael D.
11 <120> TITLE OF INVENTION: Nucleic Acid Molecules And Other Molecules Associated With
12      Plants
14 <130> FILE REFERENCE: 38-21(15444)C
16 <140> CURRENT APPLICATION NUMBER: 09/615,606A
17 <141> CURRENT FILING DATE: 2000-07-13
19 <160> NUMBER OF SEQ ID NOS: 91663
21 <110> SEQ ID NO: 1
22 <210> LENGTH: 357
23 <212> TYPE: DNA
24 <213> ORGANISM: Glycine max
25 <214> FEATURE:
27 <215> OTHER INFORMATION: Clone ID: LIP5027-101-01-01-R*
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33 ttctgttat cattttcgaa acaaaccaaa ttgaaactgt ttgagtittg tttagaagga   120
35 tcttatgaat gaactttga agcttagaaa agcgggttagg tagctaggtt tcagtttcag   180
37 atctgttga gagcttcat atgaagccat taacggcgga gcaaacccgt gaatcagaga   240
39 gtagggactt gtagagatc atttcgacgc ttctttgac caagacatag cagctcgtcc   300
41 gttatccctc cggggagac caattttctt ggaaggaaga tggacagga ttcatag   357
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45 <210> LENGTH: 353
46 <212> TYPE: DNA
47 <213> ORGANISM: Glycine max
48 <214> FEATURE:
49 <215> OTHER INFORMATION: Clone ID: LIP5027-102-01-01-R*
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55 ttctgttat cattttcgaa acaaaccaaa ttgaaactgt ttgagtittg tttagaagga   120
57 tcttatgaat gaactttga agcttagaaa agcgggttagg tagctaggtt tcagtttcag   180
59 atctgttga gagcttcat atgaagccat taacggcgga gcaaacccgt gaatcagaga   240
61 gtagggactt gtagagatc atttcgacgc ttctttgac caagacatag cagctcgtcc   300
63 gttatccctc cggggagac caattttctt ggaaggaaga tggacagga ttcatag   353

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RAW SEQUENCE LISTING

PATENT APPLICATION N: US/09/615,606A

DATE: 11-24-03

TIME: 1:11:41

Input File: E:\JULSOYREG.rpt

Output File: N:\CRF4\02242003\I615606A.raw

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10 <211> LENGTH: 361
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21 acagcgaaag ctacgagact cgtccaatc gaaacccgt tcagatccag ccccccaaca 120
23 cgtcaactctc acctctaacg gcttcaccaa ctctcaagct gcgtgtgagg agagagagaa 180
25 agagaagggg gaaggggaaa acgaggatcc aagtgggga cgaaggttc taaaggcaga 240
27 cggcgagaag ctccagaagg atcgactcaa cgaacacttc caagagtgg gaaacgggtt 300
29 agatcctgat agacaaaga atgacaaggc aactatcttc actgagaacg t 361
92 <210> SEQ ID NO: 4
93 <211> LENGTH: 369
94 <212> TYPE: DNA
95 <213> ORGANISM: Glycine max
97 <220> FEATURE:
98 <223> OTHER INFORMATION: Clone ID: LIB3027-Q10-Q1-B1-B7
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104 gatggttcaa caggagcaat tggcaagctc ttggcagaca tcagtgtaca gaatgttgaa 120
106 tccacagagg gtgctcttag ggagctgctc ttccacggct ccggtgctct taaatatctc 180
108 agtgggtctc tctcttttga ggaaactctc tacagagaca cagctgcagg caagcccttt 240
110 ttggagctgt tgaaggaggg ttgtgtgctt cctggcctca aggttgacaa gggcacagtt 300
112 gagcttcttg gcactaatg; acaaacacg atccagggtc tagatggctc ttgtcaggt 360
114 tggcgcaag 369
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118 <211> LENGTH: 346
119 <212> TYPE: DNA
120 <213> ORGANISM: Glycine max
122 <220> FEATURE:
123 <223> OTHER INFORMATION: Clone ID: LIB3027-Q04-Q1-B1-D6
125 <400> SEQUENCE: 5
127 caagagatca aggactgttc gagttaatgt tacagatatt ggactgaaaa gggatattgt 60
129 tgggcaagaa attcaaatgt tcaagacatt gatgacacgg caatgggttt cagactatta 120
131 agattacacg gttacraagt ttacagcgat ggttcaaga attttcagag aaatgggtgaa 180
133 ttttctgct ttacggggga gacacacaaa ggaatgacag caatgtttta tctgtatagg 240
135 gccacacaaa ttaggttctt ggcacagaca attcttgaac acgcaagaa attctctgac 300
137 aaattttga agagagaga; aacacaaa; caggttgtaa ataaat 346
140 <210> SEQ ID NO: 6
141 <211> LENGTH: 394
142 <212> TYPE: DNA
143 <213> ORGANISM: Glycine max
145 <220> FEATURE:
146 <223> OTHER INFORMATION: Clone ID: LIB3027-Q05-Q1-B1-F13
148 <400> SEQUENCE: 6
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152 acctgtgaaa tggcaaac; atgtgttcaa tcaatgggtt caatgtgtg atgtgtcttc 120
154 caatgttcaa ggcacacat; cacttttctt caatgttca gcaatgttca gcaatgttca 180

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/615,606A

DATE: 11/14/03

TIME: 10:00:00

Input File: E:\JULSOYREG.rpt

Output File: N:\CRF4\02242003\I615606A.raw

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161 <210> SEQUENCE: 7
162 <211> LENGTH: 334
163 <212> TYPE: DNA
164 <213> ORGANISM: Glycine max
165 <220> FEATURE:
166 <223> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-F5
167 <400> SEQUENCE: 7
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169 ctacactggt ttggattagt tctgcagtta acaatcggtg ctacagatata aacaaaaaga 120
170 ttgcacagag acttgggaaa ggtaagaaaa ttgttttttt taatagagtt gatccttttc 180
171 agttaggtgt actggcigtg ctttttgggg ttaagaatga aattctgagt tccaaagcca 240
172 ctacacttat gctgaagcga ctctctgaga actgtaadag tctcaaatat ctggttgatg 300
173 agtgcctttt tgcatttgtg aactagtatg taat 334
174 <210> SEQ ID NO: 8
175 <211> LENGTH: 338
176 <212> TYPE: DNA
177 <213> ORGANISM: Glycine max
178 <220> FEATURE:
179 <223> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-F6
180 <400> SEQUENCE: 8
181 ttgcacagaa cgggcgaat tgaacattc caaggaaata agcatcggaa cgtcccaacc 60
182 tgaacaaatt gcttccggtt catctcagcc tataagaccc aaacaaggca acaccaaccat 120
183 ccaacagata aaaaagcaca ttccaaaaga aacgcagaca aaacacagcc ccaattccac 180
184 agagcgaat aaaaacaaac ttgtgcga agaaacata acaaatgtt gaaatctgtg 240
185 caagcctcga agatctgtt ttaaaatga ttaattggtg ctccaatat gtaattgttc 300
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190 <213> ORGANISM: Glycine max
191 <220> FEATURE:
192 <223> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-F8
193 <400> SEQUENCE: 9
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195 gagaaatatt ggaagcaaa ttctctgtt tctctctta taaaataat tttaattcat 120
196 tatatttttc tatgatggg ttgtgtttct tcttttttt ctttgttta tgaatatagg 180
197 tgaattttta cgttgtaaaa caacgcgccc ctgcgcgat gatcatatag ttctcaacca 240
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201 <212> TYPE: DNA
202 <213> ORGANISM: Glycine max
203 <220> FEATURE:
204 <223> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-G1
205 <400> SEQUENCE: 10

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RAW SEQUENCE LISTING

PATENT APPLICATION N: US/09/615,606A

DATE: 2009-09-09

TIME: 14:03:11

Input File: E:\JULSOYREG.rpt

Output File: N:\CRF4\02242003\I615606A.raw

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142 >110> SEQ ID NO: 11
143 >111> LENGTH: 354
144 >112> TYPE: DNA
145 >113> ORGANISM: Glycine max
146 >114> FEATURE:
147 >115> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-G2
148 >400> SEQUENCE: 11
163 aaattatttaa caatttccctt agttcaatat ggggaagccc ttcttcaactc tctctctttt 60
165 ttccttttgc ttgtactctt tgtcagtggt atgcttttgtt attacctcca gcaagttcaa 120
167 agagtgcaca ctcaacaacc tcaacgggtt ggaacccgac caccgcgttg agtcogaagg 180
169 tggctcttatt gaaacatgga actctcaaca cctcagagctg caatgcgcgc gtgtcaatgt 240
171 ttcacaacgc accctcaacc gcaacggcct ccaattgcca tcttactcac cttatcccca 300
173 aatgatcatt gtctgttcaag ggaaggagag aattggattt gcatttcagg gatgttcgt 359
176 >210> SEQ ID NO: 12
177 >211> LENGTH: 344
178 >212> TYPE: DNA
179 >213> ORGANISM: Glycine max
180 >220> FEATURE:
181 >221> NAME/KEY: unsure
182 >222> LOCATION: (1)..(344)
183 >223> OTHER INFORMATION: unsure at all n locations
184 >220> FEATURE:
185 >223> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-G6
186 >400> SEQUENCE: 12
191 gggcgcaga tcaatttca gtttttccc ccaaaatggg tgcagtttg agagatttca 60
193 gaaaaagttg tattgaaatt ttcaacaag agattttctta cagcttggtc aactcaggtg 120
195 ggtcctgcac caactctgtt ggtgatggg tgcctatatt tctatgcaat ggtgcgatgt 180
197 agttcagttg ctacaatacc aggtgatatt gtcattgggt tcaagttgac aaccataaac 240
199 aatattgtgt catatgggtt caatcctggt atttcaggtt ctctctcttt gggaacatt 300
W--> 301 cctcagttcca ttacacagca nactgttttg aatcaaatgg caac 344
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305 >211> LENGTH: 234
306 >212> TYPE: DNA
307 >213> ORGANISM: Glycine max
308 >220> FEATURE:
309 >223> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-G7
310 >400> SEQUENCE: 13
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316 gaaaagtttg tattgaaatt ttcaacaag agattttctta cagcttggtc aactcaggtg 120
318 ggtcctgcac caactctgtt ggtgatggg tgcctatatt tctatgcaat ggtgcgatgt 180
320 agttcagttg ctacaatacc aggtgatatt gtcattgggt tcaagttgac aaccataaac 240
322 aatattgtgt catatgggtt caatcctggt atttcaggtt ctctctcttt gggaacatt 300
323 >210> SEQ ID NO: 14
324 >211> LENGTH: 334
325 >212> TYPE: DNA

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/615,606A

DATE: 11-14-2009

TIME: 14:14:11

Input File: E:\JULSOYREG.rpt

Input File: N:\CRF4\02242003\I615606A.raw

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337 <213> ORGANISM: Glycine max
338 <214> FEATURE:
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342 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 120
343 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 180
344 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 240
345 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 300
346 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 360
347 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 397
348 <210> SEQ ID NO: 15
349 <211> LENGTH: 330
350 <212> TYPE: DNA
351 <213> ORGANISM: Glycine max
352 <214> FEATURE:
353 <215> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-H2
354 <400> SEQUENCE: 15
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356 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 120
357 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 180
358 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 240
359 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 300
360 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 330
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362 <211> LENGTH: 258
363 <212> TYPE: DNA
364 <213> ORGANISM: Glycine max
365 <214> FEATURE:
366 <215> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-H2
367 <400> SEQUENCE: 16
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369 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 120
370 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 180
371 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 240
372 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 258
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374 <211> LENGTH: 113
375 <212> TYPE: DNA
376 <213> ORGANISM: Glycine max
377 <214> FEATURE:
378 <215> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-H2
379 <400> SEQUENCE: 17
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381 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 120
382 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 180
383 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 240
384 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 258
385 <210> SEQ ID NO: 18
386 <211> LENGTH: 330
387 <212> TYPE: DNA
388 <213> ORGANISM: Glycine max
389 <214> FEATURE:
390 <215> OTHER INFORMATION: Clone ID: LIB3027-011-Q1-B1-H2
391 <400> SEQUENCE: 18
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393 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 120
394 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 180
395 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 240
396 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 300
397 ggggtatccca ccagatcaac agaggetcat ctttgcctgga aagcaacttg aggatggcgg 330

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RAW SEQUENCE LISTING ERROR SUMMARY
 PATENT APPLICATION: US/09/615,606A

DATE: 2009-04-01
 TIME: 10:00:01

Input File : E:\JULSOYREG.rpt
 Output File : N:\CRF4\02242003\I615606A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:12; N Pos. 321
 Seq#:31; N Pos. 276
 Seq#:56; N Pos. 23
 Seq#:61; N Pos. 60,72
 Seq#:65; N Pos. 113
 Seq#:66; N Pos. 253
 Seq#:73; N Pos. 20
 Seq#:76; N Pos. 292,344
 Seq#:80; N Pos. 339,348
 Seq#:83; N Pos. 74,101,139,177
 Seq#:96; N Pos. 362
 Seq#:97; N Pos. 337
 Seq#:99; N Pos. 232,277,358
 Seq#:99; N Pos. 318
 Seq#:101; N Pos. 51,62,65
 Seq#:107; N Pos. 290
 Seq#:146; N Pos. 360
 Seq#:151; N Pos. 161
 Seq#:156; N Pos. 43,60
 Seq#:165; N Pos. 315
 Seq#:182; N Pos. 21
 Seq#:183; N Pos. 500
 Seq#:186; N Pos. 346
 Seq#:191; N Pos. 529
 Seq#:203; N Pos. 193
 Seq#:209; N Pos. 385
 Seq#:214; N Pos. 324
 Seq#:222; N Pos. 361
 Seq#:232; N Pos. 395
 Seq#:275; N Pos. 9
 Seq#:281; N Pos. 376
 Seq#:286; N Pos. 313
 Seq#:297; N Pos. 313
 Seq#:305; N Pos. 4,184
 Seq#:320; N Pos. 373
 Seq#:341; N Pos. 29
 Seq#:344; N Pos. 354
 Seq#:351; N Pos. 351
 Seq#:355; N Pos. 250
 Seq#:361; N Pos. 728
 Seq#:370; N Pos. 345
 Seq#:371; N Pos. 372
 Seq#:377; N Pos. 368
 Seq#:377; N Pos. 377

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION N: US/09/615,606A

DATE: 2/24/03
TIME: 1:00:00

Input File : E:\JULSOYREG.rpt
Output File : N:\CRF4\02242003\I615606A.raw

Seq#:101; N E/W. 11, 114
Seq#:104; N E/W. 114
Seq#:108; N E/W. 114
Seq#:111; N E/W. 114
Seq#:113; N E/W. 114
Seq#:406; N E/W. 114
Seq#:408; N E/W. 114

VERIFICATION SUMMARY

PATIENT AFFILIATION: US/09/615,606A

DATE: 11/14/2003

TIME: 1:00:31

Input File: E:\JULSOYREG.rpt

Input File: N:\CRF4\02242003\I615606A.raw

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 L:1171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
 L:1171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
 L:1171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
 M:341 Repeated in SeqNo=1
 L:1171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
 L:1171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
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 L:1171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
 M:341 Repeated in SeqNo=76
 L:1171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
 L:1171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
 M:341 Repeated in SeqNo=83
 L:2035 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:86 after pos.:360
 L:2035 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:86 after pos.:360
 L:2114 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:180
 M:341 Repeated in SeqNo=99
 L:2261 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:300
 L:2392 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:101 after pos.:0
 M:341 Repeated in SeqNo=101
 L:2537 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107 after pos.:240
 L:3447 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:146 after pos.:360
 L:3545 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:151 after pos.:120
 L:3637 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:156 after pos.:0
 M:341 Repeated in SeqNo=156
 L:3861 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:165 after pos.:300
 L:4111 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:182 after pos.:0
 L:4375 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:183 after pos.:240
 L:4361 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:184 after pos.:360
 L:4491 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:191 after pos.:360
 L:4786 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:203 after pos.:120
 L:4939 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:209 after pos.:360
 L:5061 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:214 after pos.:300
 L:5268 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:222 after pos.:360
 L:5309 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:232 after pos.:360
 L:6413 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:275 after pos.:0
 L:6358 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:281 after pos.:360
 L:6674 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:286 after pos.:360
 L:6775 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:296 after pos.:360
 L:7143 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:303 after pos.:0
 M:341 Repeated in SeqNo=303
 L:7447 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:320 after pos.:360
 L:7427 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:341 after pos.:0
 L:7132 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:344 after pos.:360
 L:7137 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:351 after pos.:360
 L:7135 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:354 after pos.:240
 L:7431 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:361 after pos.:240
 L:7432 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:371 after pos.:360

VERIFICATION SUMMARY

PATENT APPLICATION N: US/09/615,606A

DATE: 11/14/03

TIME: 11:11:11

Input File: E:\JULSOYREG.rpt

Output File: N:\CRF4\02242003\I615606A.raw

Line 1: M:041 W: 40 "1" = "X11" (S=1, L=1) (E, L1=1) after p.s.101.
Line 2: M:041 W: 40 "1" = "X11" (S=1, L=1) (E, L1=1) after p.s.101.